

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

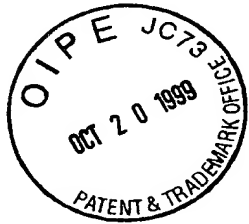
In re the application of:

Michel K. Bowman-Amuah

Application No. 09/387,654

Filed: August 31, 1999

For: A System, Method and Article of
Manufacture for Transaction Services
Patterns in a Netcentric Environment



Group Art Unit: 2762

Examiner: Tariq Hafiz

Atty. Docket No. AND1P275

Date: October 15, 1999

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on October 15, 1999.

Signed: _____

Julie A. Curts

RECEIVED
OCT 22 1999
TC-2100 MAIL ROOM

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.56 AND 1.97(c)**

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application and related co-pending patent applications Serial Nos.: 09/387,747; 09/388,137; 09/386,891; 09/386,887; 09/387,656; 09/387,651; 09/386,619; 09/387,653; 09/386,831; 09/387,086; 09/386,431; 09/387,658; 09/388,022; 09/387,213; 09/387,642; 09/386,430; 09/387,214; 09/386,834; 09/387,064; 09/386,321; 09/387,874; 09/386,239; 09/387,070; 09/386,717; 09/387,430; 09/387,072; 09/387,069; 09/386,988; 09/387,580; 09/386,716; 09/388,021; 09/386,435; 09/386,434; 09/387,873; 09/387,576; 09/386,432; 09/386,989; 09/387,071; 09/386,837; 09/386,888; 09/387,821; 09/386,238; 09/386,714; 09/386,322; 09/388,911; 09/386,433; 09/387,822; 09/387,101; 09/387,575; 09/386,715 and 09/387,085.. Applicants submit these

references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

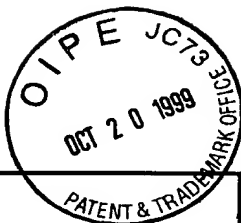
This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0797 (Order No. AND1P275).

Respectfully submitted,
HICKMAN STEPHENS & COLEMAN, LLP



L. Keith Stephens
Reg. No. 32,632

P.O. Box 52037
Palo Alto, CA 94303-0746
Telephone: (408) 558-9950


Form 1449 (Modified)
**Information Disclosure
Statement By Applicant**

(Use Several Sheets if Necessary)

Atty. Docket No.

AND1P275

Application No.:

09/387,654

Applicant:

Michel K. Bowman-Amuah

Filing Date:

August 31, 1999

Group Art Unit:

2762

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	5,301,320	4/5/94	McAttee et al.	395	650	6/28/91
	B	5,721,908	2/24/98	Lagarde et al.	395	610	6/7/95
	C	5,890,133	3/30/99	Ernst	705	7	9/17/96
	D	5,907,704	5/25/99	Gudmundson et al.	395	701	10/2/96
	E	5,953,707	9/14/99	Huang et al.	705	10	2/21/97
	F						
	G						
	H						
	I						
	J						
	K						

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	L	WO 99/08208	2/18/99	PCT	G06F	17/30		
	M							
	N							
	O							
	P							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	R	Microsoft Corporation, <u>Microsoft Solutions Framework Overview A Quick Tour of the MSF Models</u> , URL: http://channels.microsoft.com/enterprise/support/support/consult , Viewed 10/9/99
	S	
	T	
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.